

Form PTO-1449

ATTY. DOCKET NO.
2091-0295PAPPLICATION NO.
10/669,350

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
SHIOTA, Kazuo et al.FILING DATE
September 25, 2003GROUP
2171 2165

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Am	US 2002/0021281	A1	2002-02-21		345	156	-
I	US 2002/0038180	A1	2002-03-28		701	202	-
Am	US 6,437,797	B1	2002-08-20		345	638	-
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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
Am	JP	2002-82957	A	2002-03-22	JAPAN			Abs	
I	JP	10-181241	A	1998-07-07	JAPAN			Abs	
	JP	2002-259389	A	2002-09-13	JAPAN			Abs	
Am	EPO	0572129	A1	1993-12-01	EUROPE			X	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 <div style="text-align: center;"> INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) </div>				ATTY DOCKET NO. NEW		APPLICATION NO. 2091-0295P	
				APPLICANT SHIOTA, Kazuo et al			
				FILING DATE September 25, 2003		GROUP <div style="font-size: 1.5em; text-align: center;">2165</div>	

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	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
								YES
Am	JP	10-126731	A	1998-05-15	JP			ABS

OTHER DOCUMENTS	
(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	

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DRA/tmr